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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/731,433	12/10/2003	Walter C. Muren	5997.0037	5179
22852 7590 12/04/2007 FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP			EXAMINER	
			OBEID, FAHD A	
	ORK AVENUE, NW FON, DC 20001-4413		ART UNIT	PAPER NUMBER
	, 20 20001 1110		3627	
			MAIL DATE	DELIVERY MODE
			12/04/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/731,433	MUREN, WALTER C.			
Office Action Summary	Examiner	Art Unit			
	Fahd A. Obeid	3627			
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR RE	PLV IS SET TO EXPIRE 1 M	MONTH(S) OR THIRTY (30) DAYS			
WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	B DATE OF THIS COMMUNI R 1.136(a). In no event, however, may a riod will apply and will expire SIX (6) MON atute, cause the application to become Al	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status	·				
1) Responsive to communication(s) filed on 10	<u>December 2003</u> .				
2a) This action is FINAL . 2b) T	This action is FINAL . 2b) ☐ This action is non-final.				
3) Since this application is in condition for allo	•	•			
closed in accordance with the practice unde	er <i>Ex par</i> te <i>Quayle</i> , 1935 C.L). 11, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) 1-42 is/are pending in the applicat	ion.				
4a) Of the above claim(s) is/are without	drawn from consideration.				
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to. 8) Claim(s) <u>1-42</u> are subject to restriction and	d/or election requirement				
of the state of th	aror election requirement.				
Application Papers					
9)☐ The specification is objected to by the Exam	niner.				
10) The drawing(s) filed on is/are: a) ☐ a	• • •	•			
Applicant may not request that any objection to					
Replacement drawing sheet(s) including the cor 11) The oath or declaration is objected to by the	·				
•	Examiner. Note the attache	d Office Action of John 1 10 102.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for fore	ign priority under 35 U.S.C. §	§ 119(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:					
 Certified copies of the priority documents. Certified copies of the priority documents. 		Application No.			
3. Copies of the certified copies of the p					
application from the International Bur	•				
* See the attached detailed Office action for a	, , , , , , , , , , , , , , , , , , , ,	received.			
Attachment(s)	» 🗖				
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 		Summary (PTO-413) (s)/Mail Date			
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date		Informal Patent Application			

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-38, drawn to determining a principle and interest amount, classified in class 705, subclass 38.
 - Claims 39-42, drawn to an adjustable interest rate, classified in class 705, subclass 38.

The Inventions are distinct, each from the other because of the following reasons:

2. Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, subcombination I has separate utility such as determining a principal and interest amount based on a revised interest rate, determining a difference between the fixed payment and the principal and interest amount, and paying the mortgage based on the difference. Subcombination II has separate utility such as an adjustable interest rate, wherein the adjustable interest rate may enable the borrower to reduce the term by prepaying the mortgage while making the fixed payment. See MPEP § 806.05(d).

The examiner has required restriction between subcombinations usable together.

Where applicant elects a subcombination and claims thereto are subsequently found

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allowable, any claim(s) depending from or otherwise requiring all the limitations of the allowable subcombination will be examined for patentability in accordance with 37 CFR 1.104. See MPEP § 821.04(a). Applicant is advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

- 3. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions require a different field of search (see MPEP § 808.02), restriction for examination purposes as indicated is proper.
- 4. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art due to their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

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Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fahd A. Obeid whose telephone number is 571-270-3324. The examiner can normally be reached on Monday to Friday 8:00am-4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ryan Zeender can be reached on 571-272-6790. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Fahd Obeid Patent Examiner

F. RYAN ZEENDER
PRIMARY EXAMINER